MAY 2 0 2004

	1 2 0 ZUU4 Si			DECLARATION ATTO			FOR ATTORNEYS' USE ONLY ATTORNEYS' DOCKET NO.					
<i>t</i> ,												
OR A	PRIORITY; OR PRO	OVISIONAL APPLICATIONS	:					P69545US0				<u> </u>
	-ificat and anta invan	inventor, I declare that my residence ntor (if only one name is listed at 201 ch is claimed and for which patent is BAG	l helow) or an original, tirst	and foint inventor (if plura	w next to	o my name, the in ors are named bel	formation gi low at 201-2	ven herein is 03, or on ad	true, tha	t I believe heets atta	that I am the orig ched hereto) of th	inal ie
!				No. PCT/KR	<u> </u>	017-40		filed	Tin	لدم	ج مور 13	_
]_	which is described		CT International Application e specification in applicatio		<u> </u>	<u> </u>		filed	<u> </u>	<u></u>	,,	
_	the attached s		(if applicable) and amende	d on								
	I acknowledge the	I have reviewed and understand the duty to disclose information which i eign priority benefits under Title 35, I for patent or inventor's certificate h	s material to patentability as	s defined in Title 37, Code a)-(d) of any foreign applic	or Fede (ation(s)	for patent or inve		cate listed be	low and	have also	identified below	any
	Prior Foreign Appl	ication(s)			7				Priority C	laimed		
	10-2003-2522	25	Republic of Korea			Month/Year Filed)		_	Yes			
	(Number)		(Country)					+	\Box	$\overline{}$		==
7	(Number)		(Country)		(Day/	Month/Year Filed)			Yes	No		
2												
4	(Number)		(Country)			Month/Year Filed)		<u></u>	Yes	No		
	I hereby claim the	benefit under Title 35, United State	s Code,§119(e) of any Unite									
_	Application No.		Filing Date		pplication				Filing Da		is application is a	
[I hereby claim the disclosed in the p	benefit under Title 35, United State for United States application in the	s Code, §120 of any United manner provided by the firs	States application(s) liste t paragraph of Title 35, Ur	d below iited Sta	and, insofar as that ites Code, §112, I	ne subject m acknowled	atter of each	disclose	aims of the	on which is mater	ial
1	(Apr	olication Serial No.)		(Filing Date)		<u> </u>	(Status	: patented, p	ending, a	abandone	d)	
	HED OF ATTOR	NEV. As a samed inventor I	hereby appoint the follo	owing attorneys (Regis	tration	No.) to prosed	cute this a	pplication,	receive	and act	on instructions	fre
yε	agent, and trans	act all business in the Patent (20 640): ALLEN S. MELSER (and Trademark Office 27.215): MICHAEL R. S	connected therewith. SLOBASKY (26,421); J	HARV	/EY B JACOB	SON. JR.	(20.851): .	JUHN (LAKKE	DULIVIAN (22,	. 10
P	LAYER (31,409);	YOON S. HAM (45,307) and N	<u>IATHANIEL A. HUMPHF</u>	RIES (22,772)		T DIRECT TEL						
	SEND COF	RRESPONDENCE TO: CUS	TOMER NO. 00136 or					rney's Docl		(202) 6	38-6666	
		PROFESSIONAL L 400 SEV	SON HOLMAN LIMITED LIABILITY COI ENTH STREET, N.W. NGTON, D.C. 20004	MPANY		PR		OBSO				
١٧	entor(s) name mu	ust include at least one unabbre		me.								
1	FULL NAME * OF INVENTOR	FAMILY NAME		GIVEN NAME Chong-Kuk				MIDDLE N	AME			
-	RESIDENCE &	CITY		STATE OR FOREIGN	1 COU	NTRY		COUNTRY	OF CIT	TIZENSH	11P	_
3	CITIZENSHIP	Seoul		Republic of Kore				Republi				
1		POST OFFICE ADDRESS		CITY			STAT	E OR COU	NTRY		ZIP CODE	
	ADDRESS	105-1002 Miryung APT., 138 Garak 2(i)-dong, So	ngpa-gu	Seoul			Rep	ublic of K	orea		138-807	
1	FULL NAME * OF INVENTOR	FAMILY NAME		GIVEN NAME				MIDDLE N	AME			
ا	RESIDENCE &	CITY		STATE OR FOREIG	v COU	NTRY		COUNTRY	OF CI	TIZENSH	HP	
707	CITIZENSHIP						6-1-	E OD CO!	NTDY		ZID CODE	_
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		CITY			STAT	E OR COU	NIKY		ZIP CODE	
_				CIVEN MANE				MIDDLE N	ΔME			_
ļ	FULL NAME * OF INVENTOR	FAMILY NAME		GIVEN NAME					~!VIC			
	RESIDENCE &	CITY		STATE OR FOREIG	N COU	INTRY		COUNTRY	OF CI	TIZENSI	HP	_
203	CITIZENSHIP						lo T A T	F 02 00:	NTDY		ZIP CODE	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		CITY			DIAI	E OR COL	NIKI			
_				<u> </u>			matic - c :	d ballef e	holia	ad to be	true; and furth	
he	se statements we	t all statements made herein o ere made with the knowledge the Code; and that such willful false	nat willful false statemer	nts and the like so mad	le are r	ounishable by fi	ne or imp	risonment d	r both,	under se	ection 1001 of T	itle
SI	GNATURE OF IN	IVENTOR 201.	SIGNATURE C	OF INVENTOR 202*			SIGNATUR	RE OF INVI	NTOR	203*		
D/	ATE I	651/ >000	Z DATE			10	DATE					
_	Additional inventor	ors are named on separately nu		1 hereto						·		

Law Offices of

JACOBSON HOLMAN

PROFESSIONAL LIMITED LIABILITY COMPANY
THE JENIFER BUILDING
400 SEVENTH STREET, N.W.
WASHINGTON, DC 20004

SMALL ENTITY DECLARATION [37 CFR 1.9(c-f)] ch.undersianed declares that. [11]									
ch undersianed declares that: [11] the application attached hereto. [12]							Attny's Dock	et No. P6954	5US0
[1] Ithe application attached hereto. [2] X U.S. Apolication Serial No.						RATION			
[1] Ithe application attached hereto. [2] X U.S. Apolication Serial No.									
(2) X U.S. Application Serial No.	on unae			nd horoto					
(3)						Elad I			
entitled to the benefits of "small entity" status for paying reduced fees under 35 USC 41(a) and (b) to the Patent and Trademark Office tue of the following: 41				INO.		. filed (
defined in 37 CFR 1.9(c). (5)		to the benefits		lus for paying reduced	l fees under 3	5 USC 41(a)	and (b) to the F	Patent and Trader	mark Office by
(5)	defined			clares that he/she qua	alifies as an in	dependent in	ventor, or woul	d qualify had he	she made the
icern qualifies as a small business concern as defined in 37 CFR 1.9(d); that exclusive rights to the invention have been conveyed to a nain with the small business concern, or if the rights are not exclusive, that all other rights belong to small entities as defined in 37 Cl. (6)				that hadaha is as	- C-1-1			11.00	
anization qualifies as a nonorofit organization as defined in (a) 37 CFR 1.9(e)(1) (b) 37 CFR 1.9(e)(2) (c) 37 CFR 1.9(e)(3) (d) 37 CFR 1.9(e)(4) State law of that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive that all other rights belong to organizations as defined in 37 CFR 1.9. (7) Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under ler contract or law to assign, grant, convey, or license any rights in the invention is listed below: (a) X no such person, concern or organization (b) persons, concerns or organization listed below [a separate declaration is required from each named person, concern or organization having rights to this invention averring their status as "small entities."]		n the small bu	siness concern, or ii	Tine rights are not exc	ciusive, that a	ii otner rights	belong to small	il entities as defir	ied in 37 CFR
(a) 37 CFR 1.9(e)(1) (b) 37 CFR 1.9(e)(2) (c) 37 CFR 1.9(e)(3) (d) 37 CFR 1.9(e)(4) State law of that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive that all other rights belong to organizations as defined in 37 CFR 1.9. (7) Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under ter contract or law to assign, grant, convey, or license any rights in the invention is listed below: (a) X no such person, concern or organization (b) persons, concerns or organization listed below [a separate declaration is required from gach named person, concern or organization having rights to this invention averring their status as "small entities."]		(6) Th	ne undersianed deck	ares that he/she is an	official empo	wered to act	on behalf of the	e organization ide	entified below:
(b) 37 CFR 1.9(e)(3) (d) 37 CFR 1.9(e)(4) State law of that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive that all other rights belong to organizations as defined in 37 CFR 1.9. (7) Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under ler contract or law to assign, grant, convey, or license any rights in the invention is listed below: (a) X no such person, concern or organization listed below [a separate declaration is required from each named person, concern or organization having rights to this invention averring their status as "small entities."]	anizatio	on qualifies as	a nonprofit organizat	tion as defined in					
(c) 37 CFR 1.9(e)(3) (d) 37 CFR 1.9(e)(4) State law of that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive that all other rights belong to organizations as defined in 37 CFR 1.9. (7) Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under ler contract or law to assign, grant, convey, or license any rights in the invention is listed below: (a) X no such person, concern or organization (b) persons, concerns or organization listed below [a separate declaration is required from each named person, concern or organization having rights to this invention averring their status as "small entities."]		(a)	37 CFR 1.9(e)(1)					
that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive that all other rights belong to organizations as defined in 37 CFR 1.9. [7] Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under ler contract or law to assign, grant, convey, or license any rights in the invention is listed below: [8] [8] [9] [10] [11] [12] [13] [13] [13] [14] [15] [15] [15] [15] [15] [15] [15] [15		(b)	37 CFR 1.9(e)(2)					
that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive that all other rights belong to organizations as defined in 37 CFR 1.9. (7) Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under ler contract or law to assign, grant, convey, or license any rights in the invention is listed below: (a) X no such person, concern or organization (b) persons, concerns or organization listed below [a separate declaration is required from each named person, concern or organization having rights to this invention averring their status as "small entities."]		(c)	37 CFR 1.9(e	:)(3)					
that all other rights belong to organizations as defined in 37 CFR 1.9. (7) Each person, concern or organization to which I/we have assigned, granted, conveyed or licensed, or am under ler contract or law to assign, grant, convey, or license any rights in the invention is listed below: (a) X no such person, concern or organization (b) persons, concerns or organization listed below [a separate declaration is required from each named person, concern or organization having rights to this invention averring their status as "small entities."]						· · · - · · · · · · · · · · · · · ·			
ler contract or law to assign, grant, convey, or license any rights in the invention is listed below: (a) X no such person, concern or organization (b) persons, concerns or organization listed below [a separate declaration is required from each named person, concern or organization having rights to this invention averring their status as "small entities."]		that exclusive that all other	⊢rights to the inventi rights belong to orga	ion have been convey Inizations as defined in	yed to and ren n 37 CFR 1.9.	nain with the	organization, o	r if the rights are	not exclusive,
[a separate declaration is required from <u>each</u> named person, concern or organization having rights to this invention averring their status as "small entities."]	der cont		person, concern or assign, grant, conve	organization to whic y, or license any rights	h I/we have a s in the inventi	assigned, gra on is listed be	nted, conveyed	d or licensed, or	am under an
[a separate declaration is required from <u>each</u> named person, concern or organization having rights to this invention averring their status as "small entities."]		(a)	X no such perso	on, concern or organiz	zation				
their status as "small entities."]								A- A- AL!	
I Name Chong -Kuk Si				d from <u>each</u> named p	erson, concei	n or organiza	ition having rigl	nts to this inventi	on averring to
	ıll Name		hans -Y	1. Y.					
dress	Idress		TUBIG TO		- / \ \	<u> </u>	5 / 1 · · ·		<u>_</u>
X Individual Small Business Concern Nonprofit Organization		105-	1005 M	ryung API.		Jarak	1(1)-do	ng, Jong	x-guk

I/we acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement of small entity prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I/we hereby declare all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this declaration is directed.

(8)	Chong-Kuk Yi	TITLE	Feb. 24,			
	Typed Name of Inventor	Skinature	Date			
	•					
	Typed Name of Inventor	Signature	Date			
	Typed Name of Inventor	Signature	Date			
	Typed Name of Inventor	Signature	Date			
(9)						
-	Name of Small Business Concern or Nonprofit Organization					
		By				
1	Typed Name	Signature	Date			